

25 YEAR RE-REVIEW

GENERAL INFORMATION ON TORPEDOS

1. Generally 12 ft. in length. Electronic types have an additional 2 ft., types launched from shore or vessel must have propeller for locomotion, approximate diameters 22 inches.
2. Most important personnel in Plants are generally in Plans Reproductions Dept.
3. Electrical devices generally constructed separately and shipped into plant. Much of component portions Pre-Fab.
4. Torp Casings require large amounts of steel.
5. Large buildings are required due to sizes of lathes, etc.
6. Wind or Water Tunnels generally required; buildings for this generally very large.
7. Explosives not put in at assembly plant. Must have area explosives nearby.
8. Personnel Needed: Steam Fitters, Carpenters, Electricians, Electronics Experts. Personnel having access to entire shop would be Executives, Draftsmen, Planners.
9. Most vital areas: explosive storage and assembly area, lathes.
10. Cost as per American Production basis--\$5000 per Torp ordinary types, Elect. types would cost from \$8000 upwards.